Title (en)

WINDSCREEN WIPER DEVICE

Title (de)

SCHEIBENWISCHERVORRICHTUNG

Title (fr)

DISPOSITIF D'ESSUIE-GLACE

Publication

EP 3931052 B1 20230111 (DE)

Application

EP 20707619 A 20200227

Priority

- DE 102019202678 A 20190228
- EP 2020055144 W 20200227

Abstract (en)

[origin: WO2020174045A1] In a windscreen wiper device consisting of a wiper arm (2) and an adapter (9) for holding a wiper blade (10) with an adapter top part (6), which has at least one snap-in lug (12) on at least one side wall (19), wherein an inner wall (18) of the connection part (3) of the wiper arm (2) rests against the side wall (19), and in the inner wall (18) there is a recess (17) corresponding to the snap-in lug (12), in which recess the snap-in lug (12) is located in the assembled state, and having a safety slide (4), which is guided by the connection part (3) and is displaceable on the connection part (3) between a disassembly position and a functional position, wherein a wall section (15) of the safety slide (4) engages over the connection part (3) and engages with a snap-in tongue (16) below the side wall and the snap-in tongue (16) has interruptions (22) such that in the functional position the snap-in tongue (16) holds the snap-in lug (12) in the recess (17) and in the disassembly position an interruption (22) of the snap-in tongue (16) comes to rest under the recess (17) in order to enable the adapter top part (3) to be pulled out, the wall section (15) and/or the side wall (19) has an elastic deformability and there is at least one formed bevel (20) on the underside of the snap-in tongue (16) and/or the top side (13) of the snap-in lug (12) such that the connection part (3) can be pressed with the safety slide (4) in the functional position onto the adapter top part (3) until a snapping-in occurs.

IPC 8 full level

B60S 1/40 (2006.01)

CPC (source: EP)

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DOCDB simple family (publication)

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